

Titles of Most Frequently Occurring Classifications of Patents Returned
From A Search of 09725793 on May 27, 2003

- 11 455/562.1 (1 OR, 10 XR)
Class 455 : TELECOMMUNICATIONS
455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G.,
TRANSCIVER)
455/550.1 .Radiotelephone equipment detail
455/561 ..Base station detail
455/562.1 ...Having specific antenna arrangement
- 6 343/702 (3 OR, 3 XR)
Class 343 : COMMUNICATIONS: RADIO WAVE ANTENNAS
343/700R ANTENNAS
343/702 .With radio cabinet
- 5 343/846 (0 OR, 5 XR)
Class 343 : COMMUNICATIONS: RADIO WAVE ANTENNAS
343/700R ANTENNAS
343/846 .With grounding structure (including
counterpoises)
- 4 343/700MS (3 OR, 1 XR)
Class 343 : COMMUNICATIONS: RADIO WAVE ANTENNAS
343/700R ANTENNAS
343/700MS .Microstrip
- 4 375/299 (2 OR, 2 XR)
Class 375 : PULSE OR DIGITAL COMMUNICATIONS
375/295 TRANSMITTERS
375/299 .Plural diversity
- 4 455/101 (2 OR, 2 XR)
Class 455 : TELECOMMUNICATIONS
455/91 TRANSMITTER
455/101 .Diversity
- 4 455/436 (3 OR, 1 XR)
Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/422.1 .Zoned or cellular telephone system
455/436 ..Handoff
- 4 455/446 (1 OR, 3 XR)

Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/422.1 .Zoned or cellular telephone system
455/446 ..Including cell planning or layout

3 455/103 (0 OR, 3 XR)

Class 455 : TELECOMMUNICATIONS
455/91 TRANSMITTER
455/103 .Plural separate transmitters or channels

3 455/12.1 (0 OR, 3 XR)

Class 455 : TELECOMMUNICATIONS
455/7 CARRIER WAVE REPEATER OR RELAY SYSTEM (I.E.,
 RETRANSMISSION OF SAME INFORMATION)
455/11.1 .Portable or mobile repeater
455/12.1 ..Space satellite

3 455/437 (0 OR, 3 XR)

Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/422.1 .Zoned or cellular telephone system
455/436 ..Handoff
455/437 ...Mobile assisted or initiated

3 455/447 (0 OR, 3 XR)

Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/422.1 .Zoned or cellular telephone system
455/446 ..Including cell planning or layout
455/447 ...Frequency reuse scheme

3 455/517 (0 OR, 3 XR)

Class 455 : TELECOMMUNICATIONS
455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS

455/500 .Plural transmitters or receivers (i.e., more
 than two stations)
455/507 ..Central station (e.g., master, etc.)
455/517 ...To or from mobile station

3 455/553.1 (0 OR, 3 XR)

Class 455 : TELECOMMUNICATIONS
455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G.,
 TRANSCEIVER)
455/550.1 .Radiotelephone equipment detail

- 455/552.1 ..Operable on more than one system
- 455/553.1 ...Radiotelephone having plural transceivers
(e.g., for analog and digital, trunking and cellular, etc.)

2 342/457 (2 OR, 0 XR)

Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
AND DEVICES

- 342/350 DIRECTIVE
- 342/450 .Position indicating (e.g., triangulation)
- 342/457 ..Land vehicle location (e.g., bus, police car)

2 343/725 (0 OR, 2 XR)

Class 343 : COMMUNICATIONS: RADIO WAVE ANTENNAS

- 343/700R ANTENNAS
- 343/725 .Plural separate diverse type

2 343/895 (2 OR, 0 XR)

Class 343 : COMMUNICATIONS: RADIO WAVE ANTENNAS

- 343/700R ANTENNAS
- 343/895 .Spiral or helical type

2 343/906 (1 OR, 1 XR)

Class 343 : COMMUNICATIONS: RADIO WAVE ANTENNAS

- 343/700R ANTENNAS
- 343/904 .Combined
- 343/906 ..With electrical connector

2 370/335 (2 OR, 0 XR)

Class 370 : MULTIPLEX COMMUNICATIONS

- 370/310 COMMUNICATION OVER FREE SPACE
- 370/328 .Having a plurality of contiguous regions
served by respective fixed stations
- 370/329 ..Channel assignment
- 370/335 ...Combining or distributing information via
code word channels using multiple access techniques (e.g.,
CDMA)

2 375/132 (0 OR, 2 XR)

Class 375 : PULSE OR DIGITAL COMMUNICATIONS

- 375/130 SPREAD SPECTRUM
- 375/132 .Frequency hopping

2 375/347 (0 OR, 2 XR)

Class 375 : PULSE OR DIGITAL COMMUNICATIONS

- 375/316 RECEIVERS
- 375/346 ..Interference or noise reduction
- 375/347 ...Diversity (frequency or time)

2 455/13.1 (0 OR, 2 XR)

Class 455 : TELECOMMUNICATIONS

- 455/7 CARRIER WAVE REPEATER OR RELAY SYSTEM (I.E.,
RETRANSMISSION OF SAME INFORMATION)
- 455/11.1 ..Portable or mobile repeater
- 455/12.1 ...Space satellite
- 455/13.1 ...With plural repeater or relay systems

2 455/13.4 (0 OR, 2 XR)

Class 455 : TELECOMMUNICATIONS

- 455/7 CARRIER WAVE REPEATER OR RELAY SYSTEM (I.E.,
RETRANSMISSION OF SAME INFORMATION)
- 455/11.1 ..Portable or mobile repeater
- 455/12.1 ...Space satellite
- 455/13.4 ...Power control

2 455/277.2 (1 OR, 1 XR)

Class 455 : TELECOMMUNICATIONS

- 455/130 RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY
CONVERTER
- 455/269 ..With wave collector (e.g., antenna)
- 455/272 ...Plural separate collectors
- 455/277.1 ...Selectively or alternately connected to
receiver
- 455/277.2By signal quality (e.g., noise)

2 455/427 (2 OR, 0 XR)

Class 455 : TELECOMMUNICATIONS

- 455/403 RADIOTELEPHONE SYSTEM
- 455/422.1 ..Zoned or cellular telephone system
- 455/427 ...Space satellite

2 455/522 (0 OR, 2 XR)

Class 455 : TELECOMMUNICATIONS

- 455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS
- 455/500 ..Plural transmitters or receivers (i.e., more
than two stations)
- 455/507 ...Central station (e.g., master, etc.)
- 455/517 ...To or from mobile station

455/522

....Transmission power control technique